

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pudur Jagadeeswaran

Serial No.: 10/525,571

Group Art Unit: 1657

Filing Date: June 30, 2005

Examiner: Ralph J. Gitomer

For: GENERATING A UNIFORM VASCULAR WOUND IN
ZEBRAFISH OR ZEBRAFISH LARVA THROUGH LASER
IRRADIATION

DECLARATION OF PUDUR JAGADEESWARAN UNDER 37 CFR §1.132

I, Pudur Jagadeeswaran, declare as follows:

1. I am the applicant of the invention disclosed in the above-identified application for patent.

2. I have reviewed and am familiar with the article entitled "Genetic Analysis of Hemostasis and Thrombosis Using Vascular Occlusion" published in *Blood Cells, Molecules, and Diseases* (2002) 29(3) 286-295 (hereafter "the article"). I am one of the co-authors of this article with the other two co-authors being Michael Gregory and Ravikumar Hanumanthaiah. This article was published in Nov/Dec. 2002 on my behalf.

3. I understand that claims 1-7 and 14 of the application have been rejected under 35 U.S.C. §102(a) as being anticipated by the article. It is also my understanding that the article is cited as a prior publication by "another" because I am not listed as the sole author of the article (page 2 of the Paper 20071108).

4. I state that both Michael Gregory and Ravikumar Hanumanthaiah were working under my sole direction and constant supervision. In relation to the subject matter underlying the